



**UNITED STATES  
DEPARTMENT OF THE INTERIOR  
GEOLOGICAL SURVEY**

Budget Bureau No. 42-R358.4.  
Approval expires 12-31-60.  
Land Office \_\_\_\_\_  
Lease No. **074517**  
Unit \_\_\_\_\_

**SUNDRY NOTICES AND REPORTS ON WELLS**

|                                                |                                     |
|------------------------------------------------|-------------------------------------|
| NOTICE OF INTENTION TO DRILL                   |                                     |
| NOTICE OF INTENTION TO CHANGE PLANS            |                                     |
| NOTICE OF INTENTION TO TEST WATER SHUT-OFF     |                                     |
| NOTICE OF INTENTION TO RE-DRILL OR REPAIR WELL |                                     |
| NOTICE OF INTENTION TO SHOOT OR ACIDIZE        |                                     |
| NOTICE OF INTENTION TO PULL OR ALTER CASING    |                                     |
| NOTICE OF INTENTION TO ABANDON WELL            |                                     |
| SUBSEQUENT REPORT OF WATER SHUT-OFF            |                                     |
| SUBSEQUENT REPORT OF SHOOTING OR ACIDIZING     |                                     |
| SUBSEQUENT REPORT OF ALTERING CASING           |                                     |
| SUBSEQUENT REPORT OF RE-DRILLING OR REPAIR     |                                     |
| SUBSEQUENT REPORT OF ABANDONMENT               | <input checked="" type="checkbox"/> |
| SUBSEQUENTARY WELL HISTORY                     |                                     |

(INDICATE ABOVE BY CHECK MARK NATURE OF REPORT, NOTICE, OR OTHER DATA)

**NYE-FEDERAL**  
January 30, 1952

Well No. **1** is located **1900** ft. from **S** line and **250** ft. from **XX** line of sec. **24**

**NE 1/4 SE 1/4 Section 24** (1/4 Sec. and Sec. No.) **25 North 9 West** (Twp.) **10N 10W** (Range) **10N 10W** (Meridian) **New Mexico** (State or Territory) **San Juan** (County or Subdivision)

The elevation of the derrick floor above sea level is **6520** ft.

**DETAILS OF WORK**

(State names of and expected depths to objective sands; show sizes, weights, and lengths of proposed casings; indicate mudlogging logs; and all other important proposed work)

The above well, having reached its economic operating limit, is no longer profitable to produce and was plugged and abandoned as follows: Drilled out bridge plug at 6369', set retainer at 6356', squeezed notch at 6320' and perforations from 6520' to 6540' and 6556' with 75 sacks cement. Shot off casing at 2610', pulled & recovered same. With hole full of mud, displaced cement plugs as follows:  
25 sacks cement from 2552' to 2552'  
45 sacks cement from 2000' to 1850'  
30 sacks cement from 1300' to 1200'  
20 sacks cement from 330' to 210'  
Placed 10 sack cement plug in top of surface casing at base of collar. Erected marker.

I understand that this plan of work must receive approval in writing by the Geological Survey before operations may be commenced.

Company **Gulf Oil Corporation**  
Address **P. O. Box 1971**  
**Casper, Wyoming**  
Title **Area Production Manager**  
By \_\_\_\_\_  
**New Mexico Oil Cons. Com. (2)**